

**Table E7 World Net Geothermal, Solar, Wind, Wood and Waste Electric Power Consumption(Btu), 1992 - 2001**  
 (Quadrillion (10<sup>15</sup> ) Btu)

Region Country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 <sup>1</sup>
<b>North America</b>										
Canada.....	0.04	0.05	0.06	0.05	0.06	0.06	0.07	0.08	0.08	0.07
Mexico.....	0.12	0.12	0.11	0.11	0.11	0.11	0.12	0.12	0.12	0.12
United States.....	0.97	1.00	0.99	0.95	0.97	0.98	0.98	1.01	1.03	1.01
<b>Total.....</b>	<b>1.13</b>	<b>1.16</b>	<b>1.16</b>	<b>1.12</b>	<b>1.14</b>	<b>1.15</b>	<b>1.16</b>	<b>1.21</b>	<b>1.22</b>	<b>1.21</b>
<b>Central &amp; South America</b>										
Argentina.....	(s)									
Bolivia.....	(s)									
Brazil.....	0.07	0.07	0.07	0.08	0.09	0.10	0.10	0.12	0.12	0.15
Chile.....	(s)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Colombia.....	(s)	(s)	(s)	(s)	0.01	0.01	0.01	0.01	0.01	0.01
Costa Rica.....	(s)	(s)	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02
Cuba.....	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Dominican Republic.....	(s)									
El Salvador.....	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02
Guatemala.....	(s)	(s)	(s)	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Jamaica.....	(s)									
Nicaragua.....	0.01	0.01	0.01	0.01	0.01	(s)	(s)	(s)	(s)	(s)
Panama.....	(s)									
Paraguay.....	(s)									
Peru.....	(s)									
Trinidad and Tobago.....	(s)									
Uruguay.....	(s)									
<b>Total.....</b>	<b>0.11</b>	<b>0.11</b>	<b>0.12</b>	<b>0.13</b>	<b>0.15</b>	<b>0.16</b>	<b>0.16</b>	<b>0.19</b>	<b>0.20</b>	<b>0.24</b>
<b>Western Europe</b>										
Austria.....	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Belgium.....	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Croatia.....	(s)									
Denmark.....	0.01	0.02	0.02	0.02	0.02	0.03	0.04	0.05	0.06	0.06
Faroë Islands.....	0.00	0.00	(s)	(s)	(s)	(s)	0.00	0.00	0.00	0.00
Finland.....	0.05	0.06	0.06	0.07	0.06	0.08	0.10	0.09	0.09	0.09
France.....	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.04	0.04
Germany.....	0.06	0.06	0.08	0.09	0.10	0.10	0.13	0.14	0.19	0.23
Greece.....	(s)	0.01	0.01							
Iceland.....	(s)	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.03
Ireland.....	(s)									
Italy.....	0.07	0.08	0.07	0.08	0.08	0.09	0.11	0.12	0.13	0.13
Luxembourg.....	(s)									
Netherlands.....	0.01	0.02	0.02	0.02	0.03	0.04	0.05	0.05	0.05	0.05
Norway.....	(s)									
Portugal.....	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02
Slovenia.....	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(s)	(s)	(s)
Spain.....	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.07	0.10
Sweden.....	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04
Switzerland.....	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01
Turkey.....	(s)									
United Kingdom.....	0.02	0.05	0.05	0.06	0.03	0.03	0.04	0.05	0.05	0.06
<b>Total.....</b>	<b>0.33</b>	<b>0.38</b>	<b>0.41</b>	<b>0.46</b>	<b>0.45</b>	<b>0.54</b>	<b>0.64</b>	<b>0.70</b>	<b>0.84</b>	<b>0.92</b>
<b>Eastern Europe &amp; Former U.S.S.R.</b>										
Belarus.....	0.00	0.00	0.00	0.00	0.00	0.00	(s)	(s)	(s)	(s)
Bulgaria.....	0.00	0.00	0.00	0.00	0.00	0.00	(s)	(s)	(s)	(s)
Czech Republic.....	--	(s)	(s)	(s)	(s)	0.01	0.01	0.01	0.01	0.01
Hungary.....	0.00	0.00	0.00	0.00	0.00	0.00	(s)	(s)	(s)	(s)
Poland.....	(s)	(s)	(s)	(s)	(s)	0.01	0.01	0.01	0.01	0.01
Romania.....	(s)	(s)	0.00	(s)	0.00	(s)	(s)	0.00	0.00	0.00
Estonia.....	0.00	0.00	0.00	(s)						
Russia.....	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03
<b>Total.....</b>	<b>0.02</b>	<b>0.03</b>	<b>0.02</b>	<b>0.02</b>	<b>0.02</b>	<b>0.03</b>	<b>0.03</b>	<b>0.04</b>	<b>0.04</b>	<b>0.05</b>

See footnotes at end of table.

**Table E7 World Net Geothermal, Solar, Wind, Wood and Waste Electric Power Consumption(Btu), 1992 - 2001(Cont)**  
 (Quadrillion ( $10^{15}$  ) Btu)

Region Country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 <sup>1</sup>
<b>Middle East</b>										
Jordan.....	(s)	(s)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total.....</b>	<b>(s)</b>	<b>(s)</b>	<b>0.00</b>							
<b>Africa</b>										
Ethiopia.....	(s)	(s)	(s)	(s)	(s)	0.00	0.00	(s)	(s)	(s)
Kenya.....	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
<b>Total.....</b>	<b>0.01</b>									
<b>Asia &amp; Oceania</b>										
Australia.....	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02
China.....	0.00	0.00	(s)	0.03	0.01	0.03	0.02	0.02	0.02	0.01
India.....	(s)	(s)	(s)	(s)	0.01	0.01	0.01	0.01	0.02	0.02
Indonesia.....	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.05	0.05	0.05
Japan.....	0.21	0.21	0.23	0.26	0.27	0.29	0.22	0.23	0.23	0.23
Korea, South.....	0.00	0.00	(s)							
New Zealand.....	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.07	0.07	0.07
Philippines.....	0.11	0.11	0.13	0.12	0.13	0.14	0.18	0.21	0.23	0.26
Thailand.....	0.00	0.00	0.00	(s)	(s)	0.01	0.01	0.01	0.02	0.02
<b>Total.....</b>	<b>0.40</b>	<b>0.40</b>	<b>0.45</b>	<b>0.51</b>	<b>0.54</b>	<b>0.60</b>	<b>0.57</b>	<b>0.62</b>	<b>0.65</b>	<b>0.69</b>
<b>World Total.....</b>	<b>2.01</b>	<b>2.09</b>	<b>2.17</b>	<b>2.25</b>	<b>2.31</b>	<b>2.49</b>	<b>2.57</b>	<b>2.76</b>	<b>2.97</b>	<b>3.11</b>

<sup>1</sup> Preliminary.

-- Not applicable.

(s) = Value less than 5 trillion Btu.

Notes: Sum of components may not equal total due to independent rounding.

Data are reported as net consumption as opposed to gross. Net consumption excludes the energy consumed by the generating units.

Consumption accounts for thermal equivalent conversion losses.

Sources: See sources at the end of Section 6.